

426/592

WEST



Generate Collection

L20: Entry 37 of 101

File: DWPI

Jun 20, 2001

DERWENT-ACC-NO: 2001-431345

DERWENT-WEEK: 200146

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Bitter liqueur

INVENTOR: ANDREEVA, L V; BURACHEVSKII, I I ; CHUROCHKIN, V S ; DERENGOVSKAYA, N V ;
KIRDEEVA, G I ; MOROZOVA, S S ; NIKOLAEVA, O N ; POLYAKOV, V A ; POPOVICH, N I ;
USTINOVA, E V ; VARENIK, T G ; ZHABSKII, V V

PATENT-ASSIGNEE:

ASSIGNEE

CODE

ETANOL STOCK CO

ETANR

PRIORITY-DATA: 1999RU-0126992 (December 23, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
RU 2169184 C1	June 20, 2001		000	C12G003/06

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
RU 2169184C1	December 23, 1999	1999RU-0126992	

INT-CL (IPC): C12 G 3/06

ABSTRACTED-PUB-NO: RU 2169184C

BASIC-ABSTRACT:

NOVELTY - Invention relates to production of bitter liqueur Livenskaya with pepper. Bitter liqueur Livenskaya with pepper has the following components. per 1000 dal: 20 000 red pepper pods for addition into bottles; 30-33 l of red pepper an aqueous-spirituous infusion of 1-st and 2-d pouring; 10-11 l of creeping thyme an aqueous-spirituous infusion of 1-st and 2-d pouring; 7-8 l of Saint- John's-wort an aqueous-spirituous infusion of 1-st and 2-d pouring; 7.5-8.5 l of cherry leaves and branches an aqueous-spirituous infusion of 1-st pouring; 7.5-8.5 l of bird cherry leaves and branches an aqueous- -spirituous infusion of 1-st pouring; 34-35 l of 65.8%-th sugar syrup and rectified ethyl alcohol of the highest purity and purified drinking water, the balance, as measured to obtain the proof 40% of ready product. Combination of used components and synergism of their effect gives weakly detectable almond tint at background of pepper taste and aroma in liqueur.

USE - Liqueur and vodka industry.ADVANTAGE - Improved quality and properties, high organoleptic indices, food and biological value, broadened assortment of bitter liqueurs. 2 tbl

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: BITTER LIQUEUR

DERWENT-CLASS: D16

CPI-CODES: D05-E;

426/131

WEST



Generate Collection

L15: Entry 13 of 66

File: JPAB

Apr 8, 1982

PUB-NO: JP357058874A

DOCUMENT-IDENTIFIER: JP 57058874 A

TITLE: PREPARATION OF BOTTLED DRINK CONTAINING FRUIT

PUBN-DATE: April 8, 1982

INVENTOR-INFORMATION:

NAME

COUNTRY

SUMIYOSHI, TAKUSHI

ASSIGNEE-INFORMATION:

NAME

COUNTRY

SUMIYOSHI TAKUSHI

APPL-NO: JP55132114

APPL-DATE: September 22, 1980

INT-CL (IPC): A23L 2/00

ABSTRACT:

PURPOSE: To prepare a nutritious drink having the characteristic flavor and taste of a fruit, and containing various vitamins, by growing a fruit in a bottle until the fruit becomes larger than the size of the bottle neck, separating the grown fruit from the branch, charging a drink such as liquor in the bottle while keeping the fruit therein, and sealing the bottle.

CONSTITUTION: A branch having a small fruit of the initial stage of fruiting, e.g. a lemon fruit, is inserted into a bottle, and the fruit is grown and ripen in the bottle until it becomes larger than the neck of the bottle. The ripe fruit is cut from the branch, and the bottle containing the fruit is charged with liquor such as whisky or other drinks, and sealed.

COPYRIGHT: (C)1982,JPO&Japio

426/131

WEST



Generate Collection

L20: Entry 4 of 101

File: JPAB

Feb 23, 1999

PUB-NO: JP411046602A

DOCUMENT-IDENTIFIER: JP 11046602 A

TITLE: FRUIT IN BOTTLE AND ITS PRODUCTION

PUBN-DATE: February 23, 1999

INVENTOR-INFORMATION:

NAME

MOTODA, HIROSHI

COUNTRY

ASSIGNEE-INFORMATION:

NAME

MOTODA HIROSHI

COUNTRY

APPL-NO: JP09220750

APPL-DATE: August 1, 1997

INT-CL (IPC): A01 G 13/02; C12 G 3/04

ABSTRACT:

PROBLEM TO BE SOLVED: To contrive to increase the demand for a fruit, by raising the additional value of a fruit such as Momordica Charantia not only for food but also from a different view, as for a fruit in a bottle in which a fruit larger than its mouth is contained in the bottle or a method for producing the fruit in the bottle.

SOLUTION: A fruit 2 having a size to be passed through a mouth part 4 is inserted into a bottle 1 having the mouth part 4 smaller than its barrel part. The fruit 2 is grown in the bottle 1. After the fruit 2 is harvested in a state of the fruit 2 larger than at least the mouth part 4 of the bottle 1, a liquor or another liquid 3 is poured into the bottle 1 and the mouth part 4 is closed to give the objective fruit in the bottle.

COPYRIGHT: (C)1999,JPO

426/106

WEST



Generate Collection

L15: Entry 11 of 66

File: JPAB

Feb 17, 1987

PUB-NO: JP362036145A

DOCUMENT-IDENTIFIER: JP 62036145 A

TITLE: METHOD FOR PREVENTING DISCOLORATION OF BOTTLED PEAR

PUBN-DATE: February 17, 1987

INVENTOR-INFORMATION:

NAME

COUNTRY

YAMAMOTO, KIMITAKA

ASSIGNEE-INFORMATION:

NAME

COUNTRY

YAMAMOTO KIMITAKA

APPL-NO: JP60176024

APPL-DATE: August 11, 1985

US-CL-CURRENT: 426/262

INT-CL (IPC): A23B 7/156

ABSTRACT:

PURPOSE: To prevent the discoloration of a bottled pear and to improve the commercial value of a bottled fruit, by immersing a pear in a mixed liquid obtained by adding potassium pyrosulfate to an alcohol drink at a rate within a specific range.

CONSTITUTION: A bottle C is suspended upside down to a limb B of a pear tree A directing the mouth downward. The pear fruit G grown on a twig F branched from the limb B is inserted together with the twig F into the bottle C from the mouth D directing downward. When the fruit G is ripen, it is separated from the twig F. A mixture produced by adding 0.1∼2.5wt% potassium pyrosulfate to an alcoholic drink is poured into the bottle C containing the pear fruit H to immerse the pear in the mixed liquid and the mouth D of the bottle C is sealed.

COPYRIGHT: (C)1987,JPO&Japio

426/132

WEST

☐ Generate Collection

L15: Entry 8 of 66

File: JPAB

Jul 23, 1990

PUB-NO: JP402186924A

DOCUMENT-IDENTIFIER: JP 02186924 A

TITLE: BOTTLE CONTAINING FRUIT OR SUCH AND PRODUCTION THEREOF

PUBN-DATE: July 23, 1990

INVENTOR-INFORMATION:

NAME

COUNTRY

TAKAHASHI, TAKAO

IIHAMA, TADASHI

ASSIGNEE-INFORMATION:

NAME

COUNTRY

TAKAHASHI TAKAO

IIHAMA TADASHI

APPL-NO: JP01004753

APPL-DATE: January 13, 1989

INT-CL (IPC): A01G 13/02; A01G 7/06; A01G 17/00; B65D 85/52

ABSTRACT:

PURPOSE: To obtain the subject fruit-containing bottle having a commercial value and appreciative value as a novel souvenir and preservable in the bottle as a fruit liquor by putting a fruit or vegetable fruit into a bottle made of glass, etc., and having a mouth diameter smaller than the diameter of the fruit and the cavity diameter larger than the diameter of the mouth.

CONSTITUTION: A young fruit 6 of a fruit tree or vegetable is inserted into the cavity 2 of a transparent, translucent or colored transparent bottle 1 through the mouth 3 during the period after flowering or during the bagging period and ripened in the bottle to obtain a ripe fruit 4. The ripe fruit 4 is separated from the twig in a state held in the hollow part 2 and the bottle 1 is closed with a cap 5 to obtain the objective fruit-containing bottle. A fruit liquor can be prepared by pouring an alcoholic beverage into the fruit-containing bottle.

COPYRIGHT: (C)1990,JPO&Japio

WEST

Generate Collection

L9: Entry 131 of 135

File: DWPI

Dec 22, 1977

DERWENT-ACC-NO: 1978-A0513A
DERWENT-WEEK: 197801
COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Two-part bottle for spirits contg. fruit - has halves with joint between secured by screwing or hinge with locking screw

INVENTOR: REYER, E

PATENT-ASSIGNEE:

ASSIGNEE

CODE

REYER E

REYEI

PRIORITY-DATA: 1976DE-2626455 (June 12, 1976)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

DE 2626455 A

December 22, 1977

000

INT-CL (IPC): B65D 13/00

ABSTRACTED-PUB-NO: DE 2626455A

BASIC-ABSTRACT:

The two-part bottle comprises a top and a bottom half, secured together by a hinge and a locking screw, and with a joint between them. The bottle can be of cylindrical or barrel shape etc. and as an alternative the halves can screw together, a joint being again fitted between them.

The bottle of partic. for alcoholic drinks containing whole fruits. The design allows the fruit to be inserted before filling with alcohol and without leaving it attached to the brahc, and it can be removed undamaged afterwards.

TITLE-TERMS: TWO PART BOTTLE SPIRIT CONTAIN FRUIT HALVES JOINT SECURE SCREW HINGE LOCK SCREW

DERWENT-CLASS: Q32

486/592

WEST

09/8879/6

☐ Generate CollectionSTEVE WEINSTEIN
PRIMARY EXAMINER 1761
Jul 19, 1994

L9: Entry 88 of 135

File: DWPI

DERWENT-ACC-NO: 1994-268673
DERWENT-WEEK: 199433
COPYRIGHT 2003 DERWENT INFORMATION LTDTITLE: Prepn. of health-promoting sake with reduced immersion period in alcohol - by drying Japanese pears, ginseng and/or other fruits and plant crude drugs, crushing, steam disinfecting, drying and immersing in alcohol@

PATENT-ASSIGNEE:

ASSIGNEE

CODE

ADAPTOGEN SEIYAKU KK

ADAPN

PRIORITY-DATA: 1992JP-0361391 (December 29, 1992)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 06197750 A	July 19, 1994		003	C12G003/04

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 06197750A	December 29, 1992	1992JP-0361391	

INT-CL (IPC): A61K 35/78; C12G 3/04

ABSTRACTED-PUB-NO: JP 06197750A
BASIC-ABSTRACT:

Prepn. comprises drying at least one of Japanese pears, ginseng and other fruits and plant crude drugs by hot air or vacuum drying, crushing the dried material coarsely to several mm pieces, disinfecting the crushed material thermally with high-pressure steam, drying the material again and immersing the material in alcohol to elute the extract.

USE/ADVANTAGE - The prodn. period is reduced, esp. the period of immersion of raw materials, from several years to one week.

In an example, a raw material was dried thoroughly from the crude state by hot air drying and crushed coarsely to 2-3 mm pieces. The crushed material was then disinfected thermally with high-pressure steam and deodorised. After re-drying, the material was put in a bag of nonwoven fabric in a specified amt., e.g. a tea bag. The material was then immersed in shochu (Japanese distilled liquor) of an alcohol content of 35% for one week to elute the extract, compared with 7.5-year immersion in conventional methods. The amt. of extract eluted was 1.94 w/v%, compared with 1.35 w/v% for the conventional methods.

CHOSEN-DRAWING: Dwg.0/1

TITLE-TERMS: PREPARATION HEALTH PROMOTE SAKE REDUCE IMMERSE PERIOD ALCOHOL DRY JAPAN
PEAR GINSENG FRUIT PLANT CRUDE DRUG CRUSH STEAM DISINFECT DRY IMMERSE ALCOHOL@

DERWENT-CLASS: B04 D16

CPI-CODES: B04-A10; B14-E11; D03-H01T2; D05-B03;

CHEMICAL-CODES:

WEST

☐ Generate Collection

L15: Entry 6 of 66

File: JPAB

Feb 27, 1992

PUB-NO: JP404062365A

DOCUMENT-IDENTIFIER: JP 04062365 A

TITLE: ICE BLOCK FOR REFRESHING AND ALCOHOLIC BEVERAGES AND PRODUCTION THEREOF

PUBN-DATE: February 27, 1992

INVENTOR-INFORMATION:

NAME

COUNTRY

MIKAMI, HIROSHI

TSUNEYAMA, YASUSHI

ASSIGNEE-INFORMATION:

NAME

COUNTRY

MIKAMI HIROSHI

TSUNEYAMA YASUSHI

APPL-NO: JP02172989

APPL-DATE: June 30, 1990

US-CL-CURRENT: 62/66

INT-CL (IPC): F25C 1/00

ABSTRACT:

PURPOSE: To give an added value to ice itself, reform a culture of drinking and contribute to a better social life, by disposing a washed and dried edible plant flower or the like in a block of ice.

CONSTITUTION: Edible cherry petals 2 are arranged in an ice block 1 made from drinking water, to stimulate the sense relating to visual appearance, a sense of play, atmosphere, etc., while maintaining the function of cooling refreshing drinks, liquors and the like. To produce the ice block 1, drinking water 6 is poured into a clean, transparent, ice-making vinyl polymer container 3. Then, a cherry blossom 7 washed appropriately (immediately after being picked), rinsed sufficiently, dehydrated and sterilized with alcohol dried in a clean oven is pierced with a pin 4, and is disposed in the container 3. The container 3 is bound up with a rubber band 5 at a binding part 8 thereof, with a part of the pin 4 protruded out of the container 3, and is placed in an icemaker to produce the ice block. Thereafter, the pin 4 is pulled out, to complete the ice block containing the cherry blossom 7.

COPYRIGHT: (C) 1992, JPO&Japio

WEST☐ Generate Collection

L17: Entry 21 of 63

File: EPAB

Apr 23, 1987

PUB-NO: DE003532160A1
DOCUMENT-IDENTIFIER: DE 3532160 A1
TITLE: Perfume bottle

PUBN-DATE: April 23, 1987

INVENTOR-INFORMATION:

NAME

RICHTER, CHRISTFRIED

COUNTRY

DE

ASSIGNEE-INFORMATION:

NAME

KLUEPPEL REGINA

COUNTRY

DE

APPL-NO: DE03532160

APPL-DATE: September 10, 1985

PRIORITY-DATA: DE03532160A (September 10, 1985)

US-CL-CURRENT: 222/42

INT-CL (IPC): A45D 34/00; B65D 23/00; A61K 7/46

EUR-CL (EPC): A45D034/02

ABSTRACT:

CHG DATE=19990617 STATUS=O> A perfume bottle consists of at least substantially transparent material, such as glass. In the perfumed liquid (10) located therein, there is a bouquet (4) of cut flowers or a similar flower as a decorative element. The perfume bottle is thus given, on the one hand, an aesthetic, unique appearance; on the other hand, it has surprisingly been established that such bouquets (4), flowers, buds, etc., particularly if they are natural buds, keep virtually unchanged inside the perfumed liquid for many years, in particular they do not wither or disintegrate.

WEST

Freeform Search

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:

L22 not (120 or 117 or 115 or 112 or 17)

Display:**Documents in Display Format:****Starting with Number****Generate:**☐

Hit List

☒

Hit Count

☐

Side by Side

☐

Image

Search**Clear****Help****Logout****Interrupt****Main Menu****Show S Numbers****Edit S Numbers****Preferences****Cases**

Search History

DATE: Friday, January 17, 2003[Printable Copy](#)[Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=JPAB,EPAB,DWPI; PLUR=NO; OP=OR

<u>L23</u>	L22 not (l20 or l17 or l15 or l12 or l7)	46	<u>L23</u>
<u>L22</u>	L21 and l2 and l5 and (l6 or l14)	58	<u>L22</u>
<u>L21</u>	vinegar	5697	<u>L21</u>
<u>L20</u>	L19 not (l17 or l15 or l12 or l7)	101	<u>L20</u>
<u>L19</u>	L18 and l2 and l5 and (l6 or l14)	122	<u>L19</u>
<u>L18</u>	liquor\$1 or liquer\$1 or liqueur\$1 or liqueur\$1	38130	<u>L18</u>
<u>L17</u>	L16 and l2 and l5 and (l6 or l14)	63	<u>L17</u>
<u>L16</u>	perfume or perfumes	24423	<u>L16</u>
<u>L15</u>	L14 and l2 and l5 and l13	66	<u>L15</u>
<u>L14</u>	stalk or stalks or branch or branches or flower or flowers or petal or petals or twig or twigs	168830	<u>L14</u>
<u>L13</u>	beverage or beverages or drink or drinks	72703	<u>L13</u>
<u>L12</u>	L11 and l2 and l5 and l6	96	<u>L12</u>
<u>L11</u>	beer	14447	<u>L11</u>
<u>L10</u>	beer	14447	<u>L10</u>
<u>L9</u>	L7 not l8	135	<u>L9</u>
<u>L8</u>	L7 and rice	16	<u>L8</u>
<u>L7</u>	L6 and l5 and l2 and l1	151	<u>L7</u>
<u>L6</u>	fruit or fruits or vegetable\$1 or plant or plants or branch or branches or stalk or ear or ears or flower or flowers or seed or seeds	617881	<u>L6</u>
<u>L5</u>	L4 or l3	4442300	<u>L5</u>
<u>L4</u>	in	2947357	<u>L4</u>
<u>L3</u>	insert\$4 or added or addition	1983254	<u>L3</u>
<u>L2</u>	bottl\$3 or container\$1 or bag or bags or packag\$4	923417	<u>L2</u>

DB=DWPI,EPAB,JPAB; PLUR=NO; OP=OR

<u>L1</u>	sake or (rice near5 wine) or ((alcohol\$2 or ferment\$5 or brew\$3) near5 (drink or drinks or beverage or beverages))	12822	<u>L1</u>
-----------	---	-------	-----------

END OF SEARCH HISTORY

Set	Items	Description
S1	16436	SAKE OR WINE(6N)RICE
S2	283535	BOTTL? OR PACKAG\$4 OR CONTAINER?
S3	562187	TWIG? OR BRANCH? OR EAR OR EARS OR STALK OR STALKS
S4	400635	RICE
S5	1	S1(S)S2(S)S3
S6	241010	BEVERAGE? OR DRINK OR DRINKS
S7	1272056	ALCOHOL? OR FERMENT? OR BREW?
S8	20	S2(S)S3(S)S6
S9	19	RD (unique items)
S10	338169	FLOWER? OR PETAL?
S11	8061235	PLANT OR PLANTS
S12	1	S2(S)S1(S)S10
S13	42	S2(S)S6(S)S10
S14	33	RD (unique items)
?		

WEST

Freeform Search

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:

L7 not 18

Display: **Documents in Display Format:** **Starting with Number** **Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Help

Logout

Interrupt

Main Menu

Show 8 Numbers

Edit 8 Numbers

Preferences

Cases

Search History

DATE: Friday, January 17, 2003 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=JPAB,EPAB,DWPI; PLUR=NO; OP=OR</i>			
<u>L9</u>	L7 not l8	135	<u>L9</u>
<u>L8</u>	L7 and rice	16	<u>L8</u>
<u>L7</u>	L6 and l5 and l2 and l1	151	<u>L7</u>
<u>L6</u>	fruit or fruits or vegetable\$1 or plant or plants or branch or branches or stalk or ear or ears or flower or flowers or seed or seeds	617881	<u>L6</u>
<u>L5</u>	L4 or l3	4442300	<u>L5</u>
<u>L4</u>	in	2947357	<u>L4</u>
<u>L3</u>	insert\$4 or added or addition	1983254	<u>L3</u>
<u>L2</u>	bottl\$3 or container\$1 or bag or bags or packag\$4	923417	<u>L2</u>
<i>DB=DWPI,EPAB,JPAB; PLUR=NO; OP=OR</i>			
<u>L1</u>	sake or (rice near5 wine) or ((alcohol\$2 or ferment\$5 or brew\$3) near5 (drink or drinks or beverage or beverages))	12822	<u>L1</u>

END OF SEARCH HISTORY